| BJS              | Principal<br>Major Dr. Ashok V. Giri<br>M.Com., B.Ed., M.Phil (Com), GDC & A, Ph.D.<br>Cell: 9822296596 | BHARATIYA JAIN SANGHATANA'S<br>Arts, Science & Commerce College |
|------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| संस्थापक अध्यक्ष | प्राचार्य<br>मेजर डॉ. अशोक व्ही. गिरी                                                                   | भारतीय जैन संघटनेचे                                             |
| क्रतिलाल मुख्या  | M.Com., B.Ed., M.Phil (Com), GDC & A, Ph.D.<br>अमणध्वनी : ९८२२२९६५९६                                    | कला, विज्ञान व वाणिज्य महाविद्यालय                              |
| Run by Jain M    | NAAC Re-Accredited 'B' G                                                                                |                                                                 |

Ref.No.: BJSC :

Date :

#### 1.1.2 Number of Certificate/Diploma program introduced last five years

| Programme<br>Code | Programme Name              | Name of the Certificate /Diploma<br>introduced in last five years                 | Year of<br>Introduction | Course<br>Code |
|-------------------|-----------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------|
| VAC               | Value Added<br>Course       | <ol> <li>Certificate course in Water and Soil<br/>Analysis</li> </ol>             | 2014-15                 | VAC-S-01       |
| VAC               | Value Added                 | <ol> <li>Certificate course in Food Processing and<br/>Preservations</li> </ol>   | 2014-15                 | VAC-S-02       |
| ADC               | Add on Course               | <ol> <li>Certificate course in Gardening and<br/>Nursery</li> </ol>               | 2014-15                 | ADC-S-01       |
| SKD               | Skill Development<br>Course | 4) Certificate course in Amwad tatha<br>vidnyapan lekhan                          | 2014-15                 | SKD-A-01       |
| VAC               | Value Added<br>Course       | 5) Certificate course in Mathematics of<br>Operation Research                     | 2014-15                 | VAC-S-03       |
| SKD               | Skill Development<br>Course | 6) Certificate course in Spoken English                                           | 2014-15                 | SKD-A-02       |
| SKD               | Skill Development<br>Course | 7)( UGC ) Certificate Course inSpoken<br>English                                  | 2014-15                 | SKD-A-03       |
| SKD               | Skill Development<br>Course | <ol> <li>8) Certificate Course in Personality<br/>Development</li> </ol>          | 2014-15                 | SKD-S-01       |
| DC                | Community College           | 9)Diploma in Hospitality and Tourism                                              | 2014-15                 | DC-01          |
| VAC               | Value Added<br>Course       | 10) Analytical Techniques Used In<br>Industries                                   | 2014-15                 | VAC-S-04       |
| SKD               | Skill Development<br>Course | 1)Certificate Course in Spoken English<br>course                                  | 2015-16                 | SKD-A-02       |
| SKD               | Skill Development<br>Course | <ol> <li>Certificate Course In Spoken English<br/>Course (UGC)</li> </ol>         | 2015-16                 | SKD-A-03       |
| VAC               | Value Added<br>Course       | 3) Certificate Course in Mathematics of<br>Operations Research                    | 2015-16                 | VAC-S-03       |
| VAC               | Value Added<br>Course       | <ol> <li>Certificate Course in Water and Soil<br/>Analysis</li> </ol>             | 2015-16                 | VAC-S-01       |
| DC                | Community College           | 5)Diploma in Hospitality and Tourism                                              | 2015-16                 | DC-01          |
| VAC               | Value Added<br>Course       | <ol> <li>Certificate Course in Mathematics of<br/>operational research</li> </ol> | 2016-17                 | VAC-S-03       |
| ADC               | Add on Course               | <ol> <li>Certificate Course in Gardening and<br/>Vermiculture</li> </ol>          | 2016-17                 | ADC-S-02       |
| SKD               | Skill Development<br>Course | <ol> <li>Certificate Course in Spoken English</li> </ol>                          | 2016-17                 | SKD-A-<br>002  |
| SKD               | Skill Development<br>Course | <ol> <li>Certificate Course in Spoken<br/>English(UGC)</li> </ol>                 | 2016-17                 | SKD-A-03       |
| VAC               | Value Added<br>Course       | 5) Certificate Course in Competitive<br>Examination In Chemical Sciences          | 2016-17                 | VAC-S-05       |



y, Wagholl, Pune 412 207. M.: 9325005837 विकोरी फाटा, पुणे – नगर महामार्ग, वायोली, पुणे – ४१२ २०७. मो.: ९३२५००५८३७ • admin@bjs.edu.in • principal@bjs.edu.in • www.bjs.edu.in

Our Vision : Exploring Youth Capabilities For Social Service

| VAC | Value Added<br>Course                    | 6) Tally                                                              | 2016-17            | VAC-C-01          |
|-----|------------------------------------------|-----------------------------------------------------------------------|--------------------|-------------------|
| VAC | Value Added<br>Course                    | 7) Study of Forts                                                     | 2016-17            | VAC-A-01          |
| DC  | Community College                        | 8)Dialana in II. is its to the                                        |                    |                   |
| VAC | Value Added<br>Course                    | 8)Diploma in Hospitality and Tourism<br>1)Bird Monitoring Course      | 2016-17<br>2017-18 | DC-01<br>VAC-S-06 |
| VAC | Value Added<br>Course                    | 2)Certificate course in Operational<br>Research of Mathematics        | 2017-18            | VAC-S-07          |
| ADC | Add on Course                            | 3)Preparatory course for aspiring bankers                             | 2017-18            | ADC-C-01          |
| De  | Diploma Course<br>(Community<br>College) | 4)Diploma in Hospitality and Tourism                                  | 2017-18            | DC-01             |
| VAD | Value Added<br>Course                    | 1)Tally                                                               | 2018-19            | VAC-C-01          |
| ADC | Add On Course                            | 2.Certificate Course in Web Development                               | 2018-19            | ADC-S-03          |
| VAC | Value Added<br>Course                    | 3)Certificate Course in Mathamatics of<br>operation Research          | 2018-19            | VDC-S-03          |
| ADC | Add On Course                            | 4)Competetive Exam Guidance                                           | 2018-19            | ADC-A-01          |
| ADC | Add On Course                            | 5)Study of Forts                                                      | 2018-19            | ADC-A-02          |
| ADC | Add On Course                            | 6)Vermiculture                                                        | 2018-19            | ADC-S-04          |
| VAC | Value Added<br>Course                    | <ol> <li>Certificate Course in Cultivation of<br/>Mushroom</li> </ol> | 2018-19            | VAC-S-07          |

1.1.2 Number of Certificate/Diploma program introduced last five years



PRINCIPAL Bharatiya Jain Sanghatana's Art, Science & Convinerce Cellege Wagholl, Pune - 412207

#### Certificate course in water and soil analysis (2014-2015) Duration :- 3 month (48 lecture) Syllabus Practical Sr.No. **Topic Name** Theory 2 Hardness of water 1 2 Alkalinity of water 1 3 1 Acidity of water 1 Chloride content of water 4 1 5 Conductivity of water 1 6 pH of water 1 Total solids in water 7 1 TDS present in water 8 1 1 9 COD of water 1 10 DO of water 1 1 11 BOD of water 1 1 12 Carbon dioxide in water 1 1 13 Phosphorus content in water 1 ĩ 14 pH of soil 1 1 Conductivity of soil 15 1 1 Chloride content in soil 16 1 1 Sulphate content in soil 1 17 1 18 Nitrogen content in soil 1 18 1 Water holding capacity of soil 1 19 т Available phosphorus in soil ï 20 -1 Organic carbon in soil 1 1 21 Total plate count in soil 1 1 22 Available potassium in soil 2 1 23 23 25 Total

200 0

purse- ordinatoz

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Hadlun. Chairperson Carser Oriented Program & Commerce College, Wagholl, Puna.

- Tissue culture technique for Nursery plants : Commercial plants, like Banana, Anthurium, Gerbera.
- Nursery & Green house / Poly house technique : Concept, Ferns, models, scope & Importance.
- Irrigation & Manuaring of Nursery plants.
- Nursery beds types, merits & demerits.

:

## Unit VI : Type study

2L

Establishment of Nursery: Selection of site, mapping of site, playhouse, water facilities, commercial Nursery plants, Economical aspects of Nursery.

· Case study

Nursery for ornamentals. Nursery for preparation of seedling Nursery for forest plant.

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co-oEdinato course F Dr. Pahi D

Chairperson Careor Orleaded Progatm B.J.S's, Arts, Science & Commerce College,

# CERTIFICATE COURSE IN MATHEMATICS OF OPERATION RESEARCH

# DURATION:- 4MONTHS

#### **LECTURES:-60 HOURS**

## SYLLABUS

# THEORY COURSE (44 Hours)

| L. Introduction to Operation Research.                                                                 | 04    |
|--------------------------------------------------------------------------------------------------------|-------|
| 1.1 Introduction to basics of mathematics and statistics.                                              | 96 B. |
| 1.2 Concept and applications of Operations Research (OR).                                              |       |
| (OK).                                                                                                  |       |
| 2. Linear Programming Problem(LPP)                                                                     | 15    |
| 2.1 Definition of Linear Programming Problem.                                                          | 12    |
| 2.2 Linearity requirement.                                                                             |       |
| 2.3 Formulation of Linear Programming Problem(LPP)                                                     |       |
| 2.4 Maximization and Minimization Problems.                                                            |       |
| 2.5 Methods of solution of 1.PP.                                                                       |       |
| 2.6 Graphical Method.                                                                                  |       |
| 2.7 Simplex Method.                                                                                    |       |
| art miniples method.                                                                                   |       |
| 3. Transportation Problem.                                                                             | 16    |
| 3.1 Transportation Model: Basic Assumptions.                                                           | 15    |
| 3.2 Formulation of Transportation Problem.                                                             |       |
| 3.3 Methods of Solution: Feasible Solution.                                                            |       |
| 3.4 The Northwest Corner Method (NWC).                                                                 |       |
|                                                                                                        |       |
| 3.5 The Lowest/Least Cost Method (LCM).                                                                |       |
| 3.6 The Vogel's Approximation Method (VAM).                                                            |       |
| 4. Assignment Problem.                                                                                 | 10    |
| 4.1 Assignment Model:- Basic Assumptions.                                                              | 10    |
| 4.2 Formulation of Assignment Problem.                                                                 |       |
| 4.3 Solution Methods.                                                                                  |       |
| 4.4 Hungarian Method                                                                                   |       |
| 4.5 Different Combinations Method.                                                                     |       |
| 4.6 Short-cut Method.                                                                                  |       |
| 4.0 Shon-cut Method.                                                                                   |       |
|                                                                                                        |       |
| 1.1.5                                                                                                  |       |
| a stations                                                                                             |       |
| Hesid. Uldamura                                                                                        |       |
| Chairperson                                                                                            |       |
| D. R. Anjal Carear Oriented Program                                                                    |       |
| B.J.S's, Arts, Science<br>3 Commerce College,                                                          |       |
| D. R. Anjal Career Oriented Program<br>B.J.S's, Arts, Science<br>& Commerce College,<br>Wagholl, Pune. |       |
| E State                                                                                                | 2.9.0 |
|                                                                                                        |       |

# ADVANCED LEVEL

| Sr.no | -      | Topic's name                           |         |
|-------|--------|----------------------------------------|---------|
| 01    | Adva   | nce Grammar                            | Lecture |
| 01    | a)     | Tenses- Past                           | 01      |
| -     | b)     | Present tense                          | 01      |
| -     | c)     | Future tense                           | 01      |
| -     | d)     | Hypothetical and conditional sentences | 01      |
| 02    |        | etics and phonology ( Introductory)    | 01      |
| 00    | a)     | Vowels                                 | 01      |
|       | b)     | Consonants                             | 02      |
|       | c)     | Diphthongs                             | 01      |
| 03    | Writ   | ing Skills                             |         |
|       | a)     | Summary writing                        | 02      |
|       | b)     | Review writing                         | 02      |
| 04    | Con    | versation skills                       |         |
|       | a)     | Performing dialogue                    | 02      |
|       | (b)    | Group discussion                       | 02      |
| 100 m | (c)    | Debate                                 | 02      |
| 05    |        | Presentation skills                    |         |
|       |        | Rules of presentation                  | 01      |
|       | -      | Presentation strategies                | 01      |
|       | 1      | Visual comprehension                   | 01      |
| 06    |        | rview skills                           |         |
|       | a)     | How to prepare for an interview        | 02      |
|       | b)     | Interview for different purposes       | 02      |
|       | (c)    | Interview for Job                      | 02      |
| Tota  | I Lect | ures                                   | 30      |

After completing each level, every student has to give written test and then he will be in next level.

#### OUR TRAINING METHODOLOGY

\*Experimental learning' is the key to our training methodology, where the training initiative is based on developing functional skills and behavioral Programmes.

By 'experimental learning', we refer to the adult learning process, where the participants undergo creative and innovative learning techniques, which include:

- > Role plays
- > Simulation exercises

Spoken English S

Jor. Monika Jain

Mad Mitti Chairperson Career Oriented Progra B.J.S's, Arts, Science & Con te College



Bharatiya Jain Sanghatana Bharatiya Jain Sanghatana's Arts Science and Commerce College Wagholi Syllabus

#### Part-A

1. Background of student

Introduction of English Language, history, story of L S R W.

3. Grammar-

- 1. Parts Of Speech
  - a) Noun
  - b) Pronoun
  - c) Verbs
  - d) Adverbs
  - e) Adjectives
  - f) Prepositions
  - g) Conjunctions
  - h) Interjections
  - i) Articles
  - 2. Tenses.

Present, Past, Future action. Manufacturing of sentences (practical)

#### Part-B

Writing skill and acquisition

- 1. Letter writing
- 2. Advertisement writing/ leaflet.

#### Part-C

Phonetics and phonology

- 1. Introduction of sounds in English
- 2. Vowels, consonants, diphthongs semi-vowels
- 3. Different types of pronunciations -Brp, Ame, Neutral
- 4. Practice by using Linguistic software ( ACEN, Eduneed , etc)

#### Part-D

Mind your body language

- 1. Definition
- 2. Situation
- 3. Presentation

#### Part - E

Present yourself in society

A. Speaking skill

- 1. Introduce yourself
- 2. Introducing other
- 3. Presentation
- 4. Conversation
- 5. Group discussion
- 6. Debate

B. Face the situation

Interview preparation

 a) Jobs
 b) Different purposes

(Prof Ganesh Jadhav)

une dd

Dr. Manka Jein

Chairperson Career Oriented Program B.J.S's, Arts, Science & Commerce College, Wagholi, Pune.

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# NSQF LEVEL: 5 Qualifications Pack Code Model Curriculum FRONT OFFICE EXECUTIVE SECTOR: TOURISM AND HOSPITALITY SUB-SECTOR: HOTELS AND TOURISM OCCUPATION: FRONT OFFICE MANAGEMENT SYLLABUS

| r.<br>Io | Topic / Module                                                                                                                                                                                                                                                     | Theory<br>duration   | Practical<br>duration | Key Learning Outcomes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Corresponding<br>NOS code |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| 「「「      | 1.1 Grooming Standards<br>1.2 Basic Etiquettes, Body<br>language, Communication<br>1.3 Telephone Etiquettes                                                                                                                                                        | 7. and<br>1996 (1996 | 20                    | Understand the importance of Grooming standards     Learning how to speak on telephone                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |
| 2        | 2.1Welcoming and<br>greeting the guests     2.2Understanding     reservation status and<br>arranging for booking     2.3Arranging for guest     requirement     2.4Following guest check-<br>lin process standards     2.5Assisting guest during     checkout      | 4.4                  |                       | <ul> <li>greet the customer as per-<br/>organization guideline on<br/>arrival of hotel</li> <li>ensure that customer<br/>enquiries are responded as<br/>soon as they are received<br/>ensure that proper mail<br/>etiquette is followed while<br/>responding to customer mails</li> <li>block the preferred room for<br/>regular / VIP guests</li> <li>receive details from the guest<br/>for registration such as First<br/>name, last name, age etc</li> <li>identify the check-out time of<br/>the guest</li> </ul> | THC/N0119                 |
|          | <ul> <li>Attend to guest queries</li> <li>3.1 Assisting the guest on<br/>any requirement</li> <li>3.2 Responding to guest</li> <li>queries</li> <li>3.3 Delivering message or<br/>materials to guest</li> <li>3.4 Achieving guest</li> <li>satisfaction</li> </ul> | 4.9.2.               | 20                    | ask for any requirement<br>form guest during check in     answer to guest during check in     answer to guest queries<br>regarding any offerings<br>within the hotel, nearby<br>tourist or office locations, etc<br>deliver message (if any) to<br>the guest on time     ensure that the guest is not<br>left unattended at any point<br>of time                                                                                                                                                                       | THC/N0107                 |
| 時時       | <ul> <li>Guest Types and<br/>Expectations and handling<br/>guest complaints, T.</li> </ul>                                                                                                                                                                         | 17 mm                | 20.                   | Categorize Guests in broad<br>categories     Understand the requirement<br>for Bifferent types of guests                                                                                                                                                                                                                                                                                                                                                                                                               | ( ) ( )                   |
|          | S Reservation Up Selling                                                                                                                                                                                                                                           | 7                    | 20                    | Understand the importance<br>of Up selling     Describe various processes of<br>Reservation Up selling and<br>their importance                                                                                                                                                                                                                                                                                                                                                                                         |                           |

| 7 | 6.1 Pre – Registration<br>6.2 Registration (payment,<br>filling of Forms<br>Payments                                              |   | 20 | <ul> <li>Understand the importance<br/>of Registration</li> <li>List the steps in Registration</li> <li>Understand the pre requisib<br/>for Registration</li> <li>Understand the importance<br/>of room and rate assignment</li> <li>List the steps in Registration</li> <li>Understand the requirement<br/>for Registration</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                            | 5         |
|---|-----------------------------------------------------------------------------------------------------------------------------------|---|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|   | 7.1 Cash Handling<br>7.2 Credit Card Handling<br>7.3 Night Audit                                                                  | 7 | 20 | <ul> <li>Understand the importance<br/>of Cash Handling</li> <li>Describe the process for<br/>tracking transactions</li> <li>Types of Transactions</li> <li>How to handle Foreign<br/>Exchange</li> <li>List the steps in handling<br/>Credit Card</li> <li>Understand the<br/>requirements for dealing<br/>with Credit Card</li> <li>Understand the importance<br/>of Night Audit + List the steps<br/>in Night Audit</li> </ul>                                                                                                                                                                                                                                                                                                  | THC/N0110 |
| 8 | 8.1 Check out and Account<br>Settlement<br>8.2 Achieving customer<br>satisfaction<br>8.3 Complaint Handling<br>8.4 Guest feedback | 7 | 20 | <ul> <li>Understand the importance<br/>of Account Settlement</li> <li>List the steps in Check out</li> <li>Understand the<br/>requirements for closing the<br/>Account</li> <li>List post departure activities</li> <li>Use appropriate titles and terms of<br/>respect</li> <li>Handle customer grievances<br/>professionally</li> <li>Offer friendly, courteous<br/>and hospitable service to<br/>the customers + Provide<br/>assistance with sincere<br/>attitude</li> <li>Achieve 100% customer<br/>satisfaction</li> <li>Understand customer<br/>loyalty and brand value</li> <li>understand the steps<br/>handling complaint of Guest</li> <li>Understanding guest<br/>feedback and informing<br/>same to seniors</li> </ul> | THC/N0119 |
| 9 | skills (S)                                                                                                                        | 7 | 20 | Core Skills/ Generic Skills     Reading Skills 2.Writing Skills     3.Oral Communication     (Listening and Speaking skills     Professional Skills                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FHC/N0119 |

|    |                                  |                                                                                                                                                                                                                                                                                   |     |    | 1.Decision Making, 2.Plan and<br>Organize 3.Customer<br>Centricity<br>4 Problem Solving 5.<br>Critical Thinking                                                                                                                                                                                                                                                                                                                                                                            | 1             |
|----|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 10 | cu<br>10<br>50<br>10<br>cu<br>10 | mmunicate with<br>stomer and colleagues<br>0.1 Interacting with<br>perior<br>0.2 Communicating with<br>olleagues<br>0.3 Communicating<br>ffectively with customers                                                                                                                | 7   | 20 | receive job order and instructions<br>from reporting superior     exhibit trust, support and respect to<br>all the colleagues in the workplace and<br>alm to achieve smooth workflow     ommunicate with the customers in a<br>polite, professional ,wand friendly<br>manner                                                                                                                                                                                                               | THC/<br>N9901 |
| 11 | N S J C S I                      | Anintain customer-centric<br>Anintain customer-centric<br>ervice orientation<br>1.1.1 Engaging with<br>customers for assessing<br>service quality<br>requirements<br>11.2 Achieving customer<br>satisfaction<br>11.3 Fulfilling customer<br>requirement                           | 7   | 20 | <ul> <li>keep in mind the profiles of expected<br/>customers and understand the target<br/>customers and their needs as defined<br/>by the company</li> <li>ensure clarity, hone:ty and<br/>transparency with the customers and<br/>treat the customers fairly and with due<br/>respect</li> <li>ensure that customer expectations are<br/>met and carn to read customers' needs<br/>and wants</li> </ul>                                                                                  | THC/N990      |
| 1  | 2                                | Maintain standard of<br>etiquette and hospitable<br>conduct<br>12.1 Following<br>behavioural, personal and<br>telephone etiquettes<br>12.2 Treating customers<br>with high degree of<br>respect and<br>professionalism<br>12.3 Achieving customer<br>satisfaction                 | 7   | 20 | <ul> <li>greet the estates or appropriate<br/>gesture based on the type of<br/>customer on their arrival</li> <li>ensure to maintain eye contact</li> <li>use appropriate titles and<br/>terms of respect to the<br/>customers</li> <li>achieve 100% customer<br/>satisfaction on a scale of<br/>standard</li> <li>gain customer loyalty</li> <li>enhance brand value of</li> </ul>                                                                                                        | 'HC/N9903     |
|    | 13                               | Follow gender and age<br>sensitive service practices<br>13.1 Educating customer<br>on specific facilities and<br>services available<br>13.2 Providing different<br>age and gender specific<br>customer service<br>13.3 Following standard<br>etiquette with women at<br>workplace | 7   | 20 | <ul> <li>educate the tourists,<br/>employers and the colleagues<br/>at workplace on women rights<br/>and the respect that is to be<br/>given to them</li> <li>ensure the quality of facilities<br/>and services offered cater to<br/>the needs of every individual,<br/>be it man, woman, child,<br/>particularly the very young<br/>and the aged</li> <li>treat women equally across<br/>both the horizontal as well as<br/>vertical segregation of roles in<br/>the workplace</li> </ul> | HC/N9904      |
|    | 14                               | Maintain IPR of<br>organisation and customer<br>14.1 Securing company's<br>IPR<br>14.2 Respecting                                                                                                                                                                                 | , 7 | 20 | prevent leak of new plans and T<br>designs to competitors by<br>reporting on time     read copyright clause of the<br>material published on the                                                                                                                                                                                                                                                                                                                                            | HC/N9905      |

| 1 | 15 | Maintain safety at                                                                                                                                                                                                                 |    |    | Internet and any other printed<br>material<br>protect infringement upon<br>customer's business or design<br>plans                                                                                                                                                                                                                                                       |           |
|---|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|   |    | workplace<br>15.1 Taking precautionary<br>measures to avoid work<br>hazards<br>15.2 Following standard<br>safety procedure<br>15.3 Using safety tools or<br>Personal Protective<br>Equipment<br>15.4 Achieving safety<br>standards | 7  | 20 | assess the various hazards in<br>the work areas     be aware of the locations of<br>fire extinguishers, emergency<br>exits, etc.     ensure the workers have<br>access to first aid kit when<br>needed     document all the first aid<br>traiments, inspections, etc.,<br>conducted to keep track of the<br>safety measures undertaken                                  | THC/N9907 |
| • | 16 | Learn a foreign or local<br>language[3] including<br>English<br>16.1 Gaining<br>understanding of common<br>vocabulary required<br>16.2 Achieving 'minimal<br>pass standards' of<br>language proficiency                            | 7  | 20 | <ul> <li>understand from the<br/>company, the typical<br/>foreign or vernacular<br/>language queries</li> <li>learn keywords that may<br/>be used to pose those<br/>queries</li> <li>speak without hesitation<br/>and fear of being<br/>incorrect</li> <li>express coherently in<br/>complete sentences over<br/>a variety of topics, albeit<br/>with effort</li> </ul> | THC/N9909 |
| ſ | 17 | Communication skills<br>17:1 Soft Skills<br>17:2 Aspects of personality<br>development and positive<br>thinking<br>17:3 1. Group Discussion<br>2. Diatogs Writing<br>3. Elocution<br>4. One minute talk                            | 30 | 50 | Verbal and non - verbal<br>communication<br>Importance of effective<br>communication<br>Understand Barriers to<br>communication<br>Understand the aspect of<br>personality development<br>Importance of positive<br>thinking                                                                                                                                            |           |

| Sr<br>No | SUBJECT              | Modules | Theory<br>duration | Practical<br>duration | Total<br>Hrs. |
|----------|----------------------|---------|--------------------|-----------------------|---------------|
| 1        | Front Office         | 16      | 112                | 320                   | 432           |
| 2        | Communication Skills | 1       | 20                 | 23                    | 43            |
|          | Grand Total          |         | 132                | 343                   | 475           |
|          | Credits              |         | 9                  | 43                    | 52            |

Hadlww Nodal Officer UGC- Community College Scheme A.S.C. College, Waghall, Pune. Year-2016-2018 Bharativa Jain Sanghatana's

| म. क्र. | पाठयक्रम उपशीर्षक                        |          |
|---------|------------------------------------------|----------|
| ٩       | अनुवाद का स्वरूप                         | त्तासिका |
|         | अनुवाद के व्युत्पत्तिमूलक अर्थ           | \$       |
| ર       | अनुवाद की परिभाषाएँ                      | R        |
| 3       | अनुवाद के प्रकार                         |          |
| 8       | अनुवाद कला, विज्ञान चा शिल्प             | a.       |
| y       | अनुवाद कार्य की विशिष्टता                | n        |
| Ę       | अनुवाद की प्रक्रिया                      | N        |
| U       | अनुवाद को प्रभावित करनेवाले कारक तत्व    | 14       |
| د       | अनुवाद समीक्षा                           | 3        |
| ٩       | अनुवाद के उदाहरण (प्रत्यक्ष अनुवाद करना) | 3        |
| 90      | विज्ञापन की भाषा, विज्ञापन के नमुने      | 3        |
| 99      | विज्ञापन के प्रात्याक्षिक                | 2        |
|         | तासिका                                   | 30       |

Career Oriented Program

the state of the s

# Certificate Course in Personality development

Duration = 30 hrs

# Thursday and Friday [2pm-4pm]

# B.O.S. Members

- Mr. Ujwal Tawde
   Visiting Faculty University of Pune Staff College (UGC) and YASHADA
- Lt. Col. PremAnand (Retd.)
  Founder Director, Triple S SkillSchool
- Ms. Purnima Gadiya
   Founder Director, Disha Institute (Shelter Home for Women and Children)
- Dr. Kishore Desarda Vice Principal, Bjs'sArts, science and Commerce College, Wagholi, Pune
- Mrs. Manisha Bora Co ordinator, Placement Officer, Bjs College

#### Syllabus

1. Communication Skills.... **3** sessions Types, Means, GD, Buzz, Assertive, Effect, Gaps, Public Speaking 2. Effective Listening skills..... 2 sessions Active/passive listening, Gaps, Process of listening and its importance 3. Interpersonal Relationship skills.. 2 sessions Importance, conflict management, sharing, persuasive skills 4. Emotional Intelligence/ PMA...... 1 session 5. Working in a Team..... 2 sessions Team building, forming, storming, performing, 2 sessions 6. Time Management Ten Steps, Priorities, delegating, Time Matrix, reducing Stress 7. High Impact Leadership...... 1 session 1 session 8. Change Management..... 1 session 9. Mock Interviews for Placement 10. Evaluation / Aptitudes..... 1 session/4 hrs

Note- Each session of 2 hrs.

#### Methods (Practical and Theory)

Roll plays, Training games, Group discussions, Lecture

Pry Bora Manisha Coordinator Chairperson Career Oriented Program B.J.S's, Arts, Science

Shuni

| SN | - Alis, Theory 11 Hrs. + Providence                                                                                                                                      |            |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1  | Syllabus<br>Duration - 42 Hrs. Theory 11 Hrs. + Practical 09 Hrs.<br>Introduction to S                                                                                   |            |
| 2  | Introduction to Syllabus and Scope of the subject<br>Safety precautions and Introduction to working of Instruments<br>Methods of Preservation<br>Preparation of Jam & Ly | No. of Hrs |
| 3  | Method                                                                                                                                                                   | 01         |
| 4  | Preservation                                                                                                                                                             | 01         |
| 5  | Preparation of Jam & Jelly                                                                                                                                               | 01         |
| 6  | Preparation of Squash                                                                                                                                                    | 01         |
| 7  | L'a paidion of V at t                                                                                                                                                    | 01         |
| 8  | - · · · · · · · · · · · · · · · · · · ·                                                                                                                                  | 01         |
| 9  | ricparation of Can It.                                                                                                                                                   | 01         |
|    | reparation of Condiment                                                                                                                                                  | 01         |
| 10 | * toparation of wafers                                                                                                                                                   | 01         |
| 11 | Preparation of Bakery Items                                                                                                                                              | 01         |
|    | and barry nems                                                                                                                                                           | 01         |
|    | Total                                                                                                                                                                    | 11 Hrs.    |

| SN | Topic (Practicals)          | No. of Hrs. |
|----|-----------------------------|-------------|
| 1  | Preparation of Jam & Jelly  | 01          |
| 2  | Preparation of Ketch-up     | 01          |
| 3  | Preparation of Squash       | 01          |
| 4  | Preparation of Pickles      | 01          |
| 5  | Preparation of Condiments   | 01          |
| 6  | Preparation of Candies      | 01          |
| 7  | Preparation of wafers       | 01          |
| 8  | Preparation of Bakery Items | 02          |
| -  |                             |             |
|    | Total                       | 09 Hrs.     |

Hadlines.

Shander ( De. S.D. SviAmo

(DR. S.D. INAMON COURSE - CODEdi

Chairperson Greer Oriented Program B.J.S's, Arts, Science & Commerce College, Wagholi, Pune.

Certificate Course in - Analytical Techniques in Industries

# CERTIFICATE COURSE IN

# Analytical Techniques used in Industries

Under career oriented programmes

(2014-2015)

Run By

# DEPARTMENT OF CHEMISTRY

Bharatiya Jain Sanghatana'sArts, Science and Commerce College, Wagholi, Pune 412207

COURSE CO-ORDINATOR

# 1. Dr. Sanjay Gaikwad

Associate Professor

Head, Department of Chemistry



| Syllabus                                           |                  |
|----------------------------------------------------|------------------|
| Theory course                                      | Total lecture 20 |
| Unit i: Measurement Technique                      | 2                |
| A Weighting                                        |                  |
| B Volume Measurement                               |                  |
| C Temperature measurement                          |                  |
| Unit ii: Physical Constant Technique               | 2                |
| A Melting Point                                    |                  |
| B Boiling Point                                    |                  |
| C Freezing Point                                   |                  |
| Unit iii: InstrumentalTechnique                    | 5                |
| A Colorimeter                                      |                  |
| B pH Meter                                         |                  |
| C ConductoMeter                                    |                  |
| D Flame Emission Spectroscopy                      |                  |
| E Potentiometer                                    |                  |
| Unit iv: Chromatography                            | 5                |
| A Paper Chromatography                             |                  |
| B Thin Layer Chromatography                        |                  |
| C Column Chromatography                            |                  |
| D HPLC                                             |                  |
| E GasChromatography                                |                  |
| Unit v: Microbiological Technique                  | 2                |
| A Microscopes                                      |                  |
| B Stisralization<br>Unit vi:Purification Technique | 4                |

Certificate Course in - Analytical Techniques in Industries

#### A Filtration

- **B** Decantation
- **C** Sublimation
- **D** Distillation
- E Gravimetric
- F Rota evaporator

| Practical course                     | Total lecture :30 |
|--------------------------------------|-------------------|
| Unit i: Measurement Technique        | 4                 |
| A Weighting- Balance                 |                   |
| B Volume Measurement                 |                   |
| C Temperature measurement            |                   |
| Unit ii: Physical Constant Technique | 4                 |
| A Melting Point                      |                   |
| B Boiling Point                      |                   |
| C Freezing Point                     |                   |
| Unit iii: Instrumental Technique     | 6                 |
| A Colorimeter                        |                   |
| B pH Meter                           |                   |
| C ConductoMeter                      |                   |
| D Flame Emission Spectroscopy        |                   |
| E Potentiometer                      |                   |
| Unit iv: Chromatography              | 6                 |
| A Paper Chromatography               |                   |
| B Thin Layer Chromatography          |                   |
| C Column Chromatography              |                   |
| Page 5                               |                   |

| D HPLC                                   |   |
|------------------------------------------|---|
| E Gas Chromatography                     |   |
| Unit v: Microbiological Technique        | 2 |
| A Microscopes                            |   |
| B Stisralization                         |   |
| Unit vi: Purification Technique          | 6 |
| A Titration                              |   |
| B Decantation                            |   |
| C Sublimation                            |   |
| D Distillation                           |   |
| E Gravimetric                            |   |
| F Rota evaporator<br>Unit v: Examination | 5 |

# **Teaching Faculty**

| Sr. No. | Name of Faculty    | Subject   |
|---------|--------------------|-----------|
| 1       | Dr. Sanjay Gaikwad | Chemistry |
| 2       | Prof. Wandhre      | Chemistry |
| 3       |                    | Chemistry |
| 4       |                    | Chemistry |
| 5       |                    | Chemistry |
| 6       |                    | Chemistry |
| 7       |                    | Chemistry |
| 8       |                    | Chemistry |
| 9       |                    | Zoology   |
| 10      |                    | Botany    |
| 11      | Guest Lecture      | Chemistry |



# Bharatiya Jain Sanghatana's Arts, Science and Commerce College, Wagholi, Pune-412207.

#### Department of Zoology

Career Oriented Programme (COP)

# Vermiculture and Gardening Course 2016-17

## Duration: 30 hours

**Objective:** The aim is to decentralize garbage processing and make manure. Vermicomposting will help in recycling waste, which will also reduce the pressure on dumping sites. Garbage transportation costs will also be considerably reduced. Vermicomposting can be used to convert organic waste, like vegetable peels, into manure. The organic waste generated in a household is put in the compost pit and earthworms are used to decompose it. The resultant manure is of high quality and has a good demand in the market. This will also provide an opportunity to people to make some extra income.

#### Syllabus:

| Unit 1: History                         | - 2 lectures  |
|-----------------------------------------|---------------|
| Unit 1. History                         | - 2 lectures  |
| Unit 2: Introduction                    | - 2 lectors   |
| Unit 3: Biology of Earthworms           |               |
| at the Vermitechnology                  | - 06 lectures |
| Unit 5: Different Species of Earthworms | - a leetunes  |
| Unit 5. Directorie Unit Setup           | - 2 lecture   |
| Unit 6: Vermiculture Unit Setup         | - 2 letures   |
| Unit 7: Vermiconservation               |               |
| Unit 7. Teanomic Importance of Vermic   | ulture        |

Unit 8: Economic Importance of Vermiculti

Unit 9: Practical - 10 lectures

Madhuri Deshmukh

COP Cordinator Chairperson Career Oriented Program B.J.S's, Aris, Science & Commerce College, Wagholl, Pune.

# Course Name: TALLY.ERP 9

12 Sunctivision

Uniit 1 : Basics Of Accounting

1.1.Branches og accounting

1.2.Types of Accounts

Unh 1.3.Accounting principles , concepts and conventions

2016

Vilabus

1.4.Rules of accounting

1.5.Double entry system

**1.6 Financial statements** 

Unit 2: Business Organisation

2.1.Service Organisations

2.2 Trading Organisation

2.3.Manufacturing Organisations

Unit 3: Accounting on computers

3.1.Accounting system

3.2.benefits of accounting on computers

3.3 Challenges associated with accounting on computers

Rent of lev \_\_\_\_

3.4 solution

Unit 4: Tally ERP 9 Fundamentals

4.1.Introduction to Tally ERP 9

4.2.Features

# भारतीय जैन संघटनेचे कला, विज्ञान व वाणिज्य महाविद्यालय वाघोली, पुणे - ४१२२०७.

#### इतिहास विभाग

# सी.ओ.पी कोर्स: दुर्ण अभ्यास वर्ण

एकूण

#### २० तास

उदिष्टे: 'दुर्ण म्हणजे किल्ला' संपूर्ण राज्याचे सार ते दुर्ण या वाक्याप्रमाणे आपल्या देशातील सर्वात जास्त किल्ले महाराष्ट्रात आहेत. दुर्णांचे संवर्धन व त्याची ओळख आजच्या नवपिढीस झाली पाहिजे. दुर्णावरील राज्यव्यवहार,लष्करी व्यवस्था समजावून सांगताना दुर्णनितीची माहिती देखील करून दिली पाहिजे. दुर्णावरील स्थापत्थकला, शिलालेख, मंदिरे याची माहिती समजावून सांगणे, दुर्णावर झालेल्या व होत असलेल्या उत्खननाची माहिती देणे, जीपीएस मंपींगद्वारे किल्ल्याचे स्थान निश्चित करून देणे व दुर्णावरील वनस्पती जीवनाचा आढावा घेणे या उदिष्टदांना अनुसरून दुर्ण अभ्यास वर्ण महत्त्वाचा आहे.

#### अभ्यासक्रम

| घटक १ | दुर्णांची ओळख - दुर्ण व प्रकार  | २ तास   |
|-------|---------------------------------|---------|
| घटक २ | युर्णाचा इतिहास                 | २ तास   |
| घटक ३ | शिवकालीन दुर्गव्यवस्था          | २ तास   |
| घटक ४ | दुर्ज निती                      | २ तास   |
|       | उ<br>दुर्गावरील स्थापत्य कला    | २ तास   |
| घटक ५ | उ<br>दुर्णावरील उत्खनन          | २ तास   |
| घटक ६ | जीपीएस मॅपींग व सॅटेलाईट इमेजेस | २ तास   |
| घटक ७ |                                 | २ तास   |
| घटक ८ | दुर्गावरील वनस्पती शास्त्र      | ४ तास   |
|       | प्रात्यक्षिक                    | २० तास  |
|       | एकूण                            | 1.0 111 |

|     | संदर्भ पुस्तके        |    |                          |
|-----|-----------------------|----|--------------------------|
| 09. | महाराष्ट्रातील किल्ले | -  | डॉ. द. न. देशपांडे       |
| 02. | दुर्ग                 | -  | सतीश अक्कलकोट            |
| 03. | दुर्ग                 | -  | श्री. ग. ह. खरे (संपादक) |
| 08. | सह्याद्री             | -  | श्री. स. आ. जोगळेकर      |
| 04. | गड किल्ले महाराष्ट्रा | चे | प्रमोद मारूली मांडे      |
|     |                       |    |                          |

प्रा.सचिन कांबळे डों. माधुरी देशमुख समज्वथर सी: की. ति समिती प्रमुख

Dun

डॉ. भूषण फडतरे प्रमुख इतिहास विभत्न भ. च. एव. गराविधाराव बाचोती, दुभे - अट्र २२००

| Certificate cour                          | Monitoring Course                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| - Juan                                    | 2017-2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Uriented Pro                              | Syllabus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                           | 10 lectur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Theory Series<br>I. A) Classification     | of the birds                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| I. A) Classification                      | irds: Local, resident, migratory, water,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| B) Types of the U                         | rassland, forest birds, and 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| II. A) Morphology o<br>modification of bi | f bird, Identification, Beak and feet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| III. Conservation state                   | as of the birds                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| IV. Bird adaptation, m                    | igration of birds.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TITO V. O Bird counting met               | hods: Line transects method, distance point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| sampling method.                          | 1 III many man                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| VI. Survey of birds.                      | and the second se |
| VIII. Project preparation                 | birds. dio construction 1 lectures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| and the state of the president            | Indamed 1 1 lecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Practicals                                | Splagabunda                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| IX. Bird classification                   | 5 Practicals each 3 hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                           | morphology.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| XI. Survey of the birds:                  | Line transect method 2<br>Distance point sampling method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| A                                         | Sistance point sampling strictly d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| XII. Field work ( Survey                  | and observed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                           | and observation of water and wetland birds)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                           | Dool 1 Day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Hadhuns. M                                | the second second second                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Und durated .                             | adhuis - rime. or -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ourse-co-ordinator garage                 | irperson manari il                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

|   |            | BANKING CERTIFICATE COURCE(2<br>नवीन अन्यासक्रम                                                                                                                                                                                                                                                                                                                                                                                                            | 017-18) |    |
|---|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----|
|   | इकरण-t.    | <u>सामान्य साल-</u><br>• बीठेन प्रयो, रच्या<br>• बीठ व्यवसाय वरते प्रदली<br>• बीठ व्यवसाय- आधुनिक तंत्रवन<br>• बीठ व्यवसाय- आधुनिक तंत्रवन<br>• संस्थात्रवी वीठवे जिवला व प्रोरम                                                                                                                                                                                                                                                                           | ÷.      |    |
| 0 | 006349-5,  | General English<br>Common Errors<br>Spelling Test<br>Paragraph Formation<br>Fill in The Blanks<br>Close Test<br>Synonyms & Antonyms                                                                                                                                                                                                                                                                                                                        | 4       |    |
| 6 | प्रकरण-३,  | Sentence Completion & improvement <u>सीमगातमाज अधिरुधी/अंक्रमाणिता-</u> राज्या य त्यांचा वैमकेलग     राज्याची य त्यांचा वैमकेलग     राज्याची व त्यांचा वैमकेलग     राज्या व्यांचा व प्रयाप्य व्याप्य     राज्या व्याप्य व प्रयाप्य व्याप्य     राज्या व प्रयाप्य व्याप्य     राज्याव व्याप्य व्याप्य | ~       | 17 |
| 1 | antesat-re |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16      |    |
|   | 84247-9    | r. <u>mthffor</u> .<br>• Fundamentals Of Business Studies<br>• Business World                                                                                                                                                                                                                                                                                                                                                                              | 1.15    |    |
| H | Ahu        | i . course                                                                                                                                                                                                                                                                                                                                                                                                                                                 | - 1     |    |

# **BJS**<sub>Bharatiya</sub> Jain Sanghatana's Arts, Science And Commerce College, Wagholi, Pune-412207

| Career Oriented Program Committee (COP     | ) (2018 -2019) |  |
|--------------------------------------------|----------------|--|
| Name of Course : Web Development           |                |  |
| Syllabus :                                 | 30 Hrs.        |  |
| Theory Course :                            | 10 Hrs.        |  |
| Unit 1) Web page                           | 2              |  |
| Unit 2 ) Table creation                    | 2              |  |
| Unit 3) Forms                              | 2              |  |
| Unit 4) Linking web                        | 2              |  |
| Unit 5) Creation frames                    | 2              |  |
| Practical :                                | 20 Hrs.        |  |
| Unit 1) Web Site creation                  | 2              |  |
| Unit 2) Tables examples                    | 2              |  |
| Unit 3) Frames examples                    | 2              |  |
| Unit 4) Row span Of table, ColS pan, Table | Border 4       |  |
| Unit 5) Anker Tag ,Linking, Crating Forms  | 4              |  |
| Unit 6) Form Tag with Different Attributes | 3              |  |
| Unit 7) Gerting own Web Site               | 3              |  |
|                                            |                |  |

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# **Reference Books:**

- Laura Lemay, Mastering HTML, CSS & Javascript Web Publishing BPB publication , 15 Jully 2016.
- 2. Thomas Powell, HTML & CSS: The Complete Reference, Fifth

Edition Mc Graw Hill, 2010.

Dr. Bhushan Phadtare Chairperson Career Oriented Program B.J.S's, Aris, Science & Commerce College, Wagholl, Pune.

Major Dr. Ashok Giri PRINCIPAL Bharatiya Jain Sanghatana's Art, Science & Commerce College Wagholi, Pune - 412207

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**BJS** Bharatiya Jain Sanghatana's Arts, Science And Commerce College, Wagholi, Pune-412207

| Career Oriented Program Committee (CO | 2207               |
|---------------------------------------|--------------------|
| Name of Course : MPSC Coaching C      | PP) (2018-2019)    |
| Syllabus :                            | ass                |
| Unit 1) Introduction                  | Total Lecture : 90 |
| Unit 2) General Knowledge             | 02                 |
| Unit 3) History                       | 10                 |
| 3.1) Modern India                     | 12                 |
| 3.2) Social Reformer                  |                    |
| 3.3) British Policy                   |                    |
| Unit 4) Geography                     | 12                 |
| 4.1) Physical                         |                    |
| 4.2) Geography of Maharashtra         |                    |
| 4.3) India And world                  |                    |
| Unit 5) Political science             | 12                 |
| 5.1) Constitution                     |                    |
| 5.2) Political system                 |                    |
| 5.3) Panchayat Raj, Right issues      |                    |
| Unit 6) Economics                     | 12                 |
| 6.1) Sustainable development          |                    |
|                                       |                    |

| 6.2) Poverty, Inclusion         |    |  |
|---------------------------------|----|--|
| 6.3) Social section initiatives |    |  |
| Unit 7) Science                 |    |  |
| 7.1) General science            | 10 |  |
| 7.2) Environmental Ecology      |    |  |
| 7.3) Bio-diversity              |    |  |
| Unit 8) Mathematic              | -  |  |
| 8.1) Basic Numeracy             | 10 |  |
| 8.2) Data interpretation        |    |  |
| 8.3) Chart, Graph, table        |    |  |
| Unit 9) English & Marathi       |    |  |
| 9.1) Comprehensim               | 10 |  |
| 9.2) Commination Skill          |    |  |
| 9.3) Grammar                    |    |  |
| Reference Books:                |    |  |
| I. Patil V.B. Panshaustal II    |    |  |

1. Patil V.B (Panchayatraj, Ksagar PublicationPune,Edition4 2005,

2. Savdi A.B.; The Megha State Maharashtra, Nirali Publicatio, Pune, 2007,

3. Ksagar, Modern India, Ksagar Publication Pune, Edition 4 2013.

4. Ankalgi Anil,Buddhimapan CachaniVision Enterprises,Pune, 2012.

(Bunk)

Dr. Bhushan Phudtare Chairperson Gereer Oriented Program B.J.S'n, Arts, Sciences & Commerce College, Wagholl, Pune.

Major Dr. Ashok Girl PRINCIPAL Bharaliya Jam Samphatana's Att, Belance & Commune College Wagholl, Pune - 412207

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# **BJS** Bharatiya Jain Sanghatana's Arts, Science And Commerce College, Wagholi, Pune-412207

| Career Oriented Program Committee (Co   | OP) (2018-2019)          |
|-----------------------------------------|--------------------------|
| Name of Course : Vermiculture           |                          |
| Syllabus :                              | 30 Hrs.                  |
| Theory Course :                         | 05 Hrs.                  |
| Unit I: Introduction                    | 1                        |
| 1.1 Introduction to Vermiculture        |                          |
| 1.2 Vermicompost                        |                          |
| Unit II: Biology and types of Earthword | ms                       |
| used in Vermiculture                    | 1                        |
| 1.1 Species of Earthworm used in        | n Vermiculture           |
| 1.2 External Morphology and Lif         | ecycle of Earthworms     |
| Unit III: Vermiculture technology       | 1                        |
| 1.1 Composition of Vermicompo           | ost                      |
| 1.2 Role of Vermicompost as Fe          | ertilizer in Agriculture |
| 1.3 Bioconversion of Kitchen V          | Vaste into Manure        |
| Unit IV: Vermiculture Unit Setup        | 1                        |
| 1.1 Study of Vermiculture pit           |                          |
| 1.2 Preparation of Vermiculture         | e Bed                    |

| 1.3 Harvesti                      | ng, Packaging and Storage of Vermicompost      | •    |
|-----------------------------------|------------------------------------------------|------|
| Unit V: Economic                  | Importance of Vermiculture 1                   |      |
| Practical :                       | •                                              |      |
| 1. Vermiculture                   | 25<br>Pad                                      | Hrs. |
| 2. Large Scale V                  | ermiculture Setup                              | 5    |
| Technique for                     | Garden                                         | ç    |
| <ol><li>Field Visit: Va</li></ol> | asantdada Sugar Institute, Manjari (VSI), Pune | 5    |
| 4. Project Prepara                | ation and writing                              | 5    |
| , see a part                      | anon and writing                               | 10   |

# **Reference Books:**

- Bhatt J.V. and Khambata S.R. (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi.
- M.C Dash, B.K.Senapati, P.C. Mishra (1980) "Worms and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting Dec. 5-8 1984 (Part B), School of Life Sciences, Sambalpur University, JyotiVihar, Orissa.
- K.E. Lee (1985) "Earthworms: Their Ecology and Relationship with Soil and Land Use" Academic Press, Sydney.

Burn

Dr.Bhushan Phadtare Chairperson Career Oriented Program B.J.9's, Arts, Science & Commerce College, Wagholi, Pune.

Major Dr. Ashok Giri PRINCIPAL Bharatiya Jain Sanghatana's Art, Science & Commerce College Wagholi, Pune - 412207

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Date: 10.06.2019

# **Activity Report**

## **Course on Human values and Professional Ethics**

College conducts course on Human value for Post Graduate Students (M.Sc. /M.com.) to make them aware regarding their rights and responsibility towards social issues. Brochure on human values and professional ethics has been displayed on the college website. Following are the points covered:

- 1. Significance of Human rights
- 2. Social status of women and children
- 3. Status of social and economically weak people
- 4. Duties
- 5. Dignity
- 6. Liberty
- 7. Equality
- 8. Justice
- 9. Unity in Diversity
- 10. Ethics and Morality

PRINCIPAL Bharathe Jain Sanghetsna's Art, Science & Commerce College Wagholt, Pune - 412207



# Bharatiya Jain Sanghatana's

ASC College, Wagholi, Pune-412 207 HUMAN RIGHTS TIME TABLE (2018-2019)

| Date \Time  | 10:00 to 11:00                | 11:00 to 12:00                                      | 10:00 to 11:00      | 11:00 to 12:00    |
|-------------|-------------------------------|-----------------------------------------------------|---------------------|-------------------|
| 10-Apr-2019 | M.sc-II(Joshi B.R)            | M.sc-II (Mahadik V.P)                               |                     |                   |
| 11-Apr-2019 | pr-2019 M.sc-II (Mahadik V.P) | pr-2019 M.sc-II (Mahadik V.P) M.sc-II (Mahadik V.P) |                     |                   |
| 13-Apr-2019 | M.sc-II(Joshi B.R)            | M.sc-II (Mahadik V.P)                               | M.sc-I(Mahadik V.P) | M.sc-I(Joshi B.R) |
| 15-Apr-2019 | M.sc-I (Mahadik V.P)          | M.sc-II (Mahadik V.P)                               | M.sc-II(Joshi B.R)  | M.sc-I(Joshi B.R) |
| 16-Apr-2019 | M.sc-I (Joshi B.R)            | M.sc-I(Mahadik V.P)                                 |                     |                   |
| 17-Apr-2019 | M.sc-I(Mahadik V.P)           | M.sc-I (Joshi B.R)                                  | R                   |                   |

Incharge BBA(CA)

**HOD Science** 

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Bharatiya Jain Sanghatana's Art, Science & Communce College Wagholi, Pune-412207

#### The syllabus

#### Course I

#### Introduction to Human Rights and Duties

#### Credit: 1

#### I) Basic Concept

- Human Values- Dignity, Liberty, Equality, Justice, Unity in Diversity, Ethics and Morals
- b) Meaning and significance of Human Rights Education

# II) Perspectives of Rights and Duties

- a) Rights: Inherent-Inalienable-Universal- Individual and Groups
- b) Nature and concept of Duties
- c) Interrelationship of Rights and Duties

# III) Introduction to Terminology of Various Legal Instruments

- a) Meaning of Legal Instrument- Binding Nature
- Types of Instruments: Covenant-Charter-Declaration-Treaty-Convention-Protocol-Executive Orders and Statutes

# IV) United Nations And Human Rights

- a) Brief History of Human Rights- International and National Perspectives
- b) Provision of the charters of United Nations
- c) Universal Declaration of Human Rights- Significance-Preamble
- d) Civil and Political Rights-(Art. 1-21)
- e) Economic, Social and Cultural Rights-(Art.22-28)
- f) Duties and Limitations-(Art. 29)
- E) Final Provision (Art. 30)

#### Course II

#### Human rights of vulnerable and disadvantaged groups

#### Credit: 1

#### I) General Introduction

- a) Meaning and Concept of Vulnerable and Disadvantaged
- b) Groups, Customary, Socio-Economic and Cultural Problems of
- c) Vulnerable and Disadvantaged Groups

#### II) Social status of women and children in International and national perspective

- a) Human Rights and Women's Rights –International and National Standards
- b) Human Rights of Children-International and National Standards

## III) Status of Social and Economically Disadvantaged people

- a) Status of Indigenous People and the Role of the UN
- b) Status of SC/ST and Other Indigenous People in the Indian Scenario
- c) Human Rights of Aged and Disabled
- d) The Minorities and Human Rights

# IV) Human rights of vulnerable groups

- a) Stateless Persons
- b) Sex Workers
- c) Migrant Workers
- d) HIV/AIDS Victims

#### Course III

# Human Rights and Duties in India: Law, Policy, Society and Enforcement

#### Mechanism

#### Credit: 1

# I. Human Rights in Indian Context

- a) Indian Bill of Rights And Sarvodaya
- b) Preamble- Fundamental Rights- Directive Principles-Fundamental Duties

# II. Human Rights- Enforcement Mechanism

- a) Human Rights Act, 1993
- b) Judicial Organs- Supreme Court (Art 32) And High Courts(Art 226)
- c) Human Rights Commission- National and State of Maharashtra
- d) Commission of Women, children , Minority, SC/ST
- e) Survey of International Mechanism

# III. Human Rights Violations and Indian Polity

- a) Inequalities in society-population-illiteracy-poverty-caster-inaccessibility of legal redress
- b) Abuse of Executive Power-Corruption-Nepotism and favoritism
- c) Human Rights and Good Governance

d)

# IV. Role of Advocacy Groups

- a) Professional Bodies: Press, Media, Role of Lawyers-Legal Aid
- b) Educational Institutions
- c) Role of Corporate Sector
- d) NGO's



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Bharatiya Jain Sanghatana College Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (B Division) March2018-2019 HUMAN RIGHTS

Date: 12-04-2019 Time : 10:00 to 11:00

| Roll No. | Name of Student                     |                 |
|----------|-------------------------------------|-----------------|
| 5051     | KU VARSHA RAJENDRA GAWALI           | Sign            |
| 5052     | KU SNEHA GUNWANTRAO SURYAWANSHI     | AB              |
| 5053     | MR SHRIPAM PALADO NAVYAWANSHI       | side            |
| 5054     | MR SHRIRAM BALASO NAVALE            | AB              |
| 5055     | MR KIRAN KACHARU GHULE              | <del>A</del> B  |
|          | MR PREETI BISHWANATH YADAV          | AB              |
| 5056     | MR HARSHAVARDHAN VISHWAMBAR TANPURE | Hopenpul        |
| 5057     | MR MAYUR SURESH RAUT                |                 |
| 5059     | MR DNYANDEV GOVIND DOLTADE          | Doltade DG      |
| 5060     | MR NILESH SADASHIV DESHMUKH         | 00              |
| 5061     | KU SHRADDHA SHIVAJI NIKAM           | HB              |
| 5062     | MR SUJIT NARAYAN GHADAGE            | Sheadong,<br>AB |
| 5063     | MR DIPAK HANAMANT JIVANGI           | DET ong)        |
| 5065     | KU MANISHA PRAKASH GOTE             | Mante           |
| 5066     | KU VISHAKHA KISHOR JADHAV           | AB              |
| 5067     | KU HARSHA MALLIKARJUN SHIRKOLI      |                 |
| 6068     | MR PRAVIN BALASO BATTE              | Philons.        |
| 069      | MR AKSHAY SUNIL LOLE                | AB              |
| 070      | MR SHUBHAM MARUTI NAPTE             | Julohnow        |
| 071      | MR TUSHAR BABAN THITE               | AB              |
| 072      | MR SWAPNIL SHANKAR SAKORE           | AB              |
| 073      | KU RITU SHYAM BHOSALE               | AB.             |

Mahaclik V.P. NaiShali



Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 **HUMAN RIGHTS** 

Date: 12-04-2019 Time : 10:00 to 11:00

| Roll No. | Name of Student              | Sign     |
|----------|------------------------------|----------|
| 5001     | MR GANESH SHAMKANT SHARDUL   | AB       |
| 5002     | MR VISHAL JAGANNATH PAWAR    | 6A       |
| 5003     | MR SWATI ESHWAR PATIL        | AB.      |
| 5004     | MR PAWAN RAMCHANDRA BAGAL    | Plaguel. |
| 5005     | MR DIPAK SUNIL MASKAR        | Markaro  |
| 5006     | MR AKASH PRAKASH KHESE       | Alter .  |
| 5007     | MR YOGESH GOVIND NIKAM       | AB       |
| 5008     | MR AKSHAY RAJARAM KHOT       | AB       |
| 5009     | MR SAKIB IQBAL SHIKALGAR     | A3       |
| 5010     | MR JAYASHREE DILIP MOHITE    | Anolete  |
| 5011     | MR SNEHAL ANIL THORAT        | Fitet    |
| 5012     | MR AMIT ANNABHAI NIKAM       | duitos   |
| 5013     | MR PRUTHVIRAJ RAJENDRA KADAM | AB       |
| 5015     | MR AKIB SALIM PATVEGAR       | THE      |
| 5016     | MR AKSHAY DADA GAWARE        | au       |
| 5017     | MR PRADIP RAJKUMAR BIRADAR   | Badip    |
| 5018     | MR MAHESH BASAPPA HATTALI    | CHattay  |
| 5019     | MR ROHIT NAVNATH KHULE       | ONKL     |
| 5020     | MR AKSHAY DILIP JAGTAP       | (Acga)   |
| 5021     | MR AKSHAYKUMAR BHARAT ZOL    | ten      |
| 5023     | MR APPA ABASO SARGAR         | AB       |
| 5024     | KU PRATIMA PANDURANG PATIL   | Teatil   |
| 5025     | MR AKASH SHRISHIL PATIL      | AB       |

Mahadik V.P. NaiShali



Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 **HUMAN RIGHTS** 

Date: 12-04-2019 Time : 11:00 to 12:00

| Roll No. | Name of Student              | Sign     |
|----------|------------------------------|----------|
| 5001     | MR GANESH SHAMKANT SHARDUL   | AB       |
| 5002     | MR VISHAL JAGANNATH PAWAR    | AB       |
| 5003     | MR SWATI ESHWAR PATIL        | AB       |
| 5004     | MR PAWAN RAMCHANDRA BAGAL    | EBOger   |
| 5005     | MR DIPAK SUNIL MASKAR        | Markaro  |
| 5006     | MR AKASH PRAKASH KHESE       | ME       |
| 5007     | MR YOGESH GOVIND NIKAM       | AB       |
| 5008     | MR AKSHAY RAJARAM KHOT       | AB       |
| 5009     | MR SAKIB IQBAL SHIKALGAR     | AB       |
| 5010     | MR JAYASHREE DILIP MOHITE    | Andlete  |
| 5011     | MR SNEHAL ANIL THORAT        | Preset.  |
| 5012     | MR AMIT ANNABHAI NIKAM       | duit     |
| 5013     | MR PRUTHVIRAJ RAJENDRA KADAM | AB       |
| 5015     | MR AKIB SALIM PATVEGAR       | the      |
| 5016     | MR AKSHAY DADA GAWARE        | Q.A.     |
| 5017     | MR PRADIP RAJKUMAR BIRADAR   | Godip    |
| 5018     | MR MAHESH BASAPPA HATTALI    | WHattall |
| 5019     | MR ROHIT NAVNATH KHULE       | CNKK:    |
| 5020     | MR AKSHAY DILIP JAGTAP       | Deges    |
| 5021     | MR AKSHAYKUMAR BHARAT ZOL    | - Frehry |
| 5023     | MR APPA ABASO SARGAR         | AB       |
| 5024     | KU PRATIMA PANDURANG PATIL   |          |
| 5025     | MR AKASH SHRISHIL PATIL      | AB       |

Brunn. Faculty Sign: Joshi B.R.



Date: 12-04-2019 Time : 11:00 to 12:00

|          | Date: 12-04-2019 Time: 11:00 to 12- | Sign         |
|----------|-------------------------------------|--------------|
| Roll No. | Name of Student                     | AB           |
| 5051     | KU VARSHA RAJENDRA GAWALI           |              |
| 5052     | KU SNEHA GUNWANTRAO SURYAWANSHI     | Sielo        |
| 5053     | MR SHRIRAM BALASO NAVALE            | AB           |
| 5054     | MR KIRAN KACHARU GHULE              | AB           |
| 5055     | MR PREETI BISHWANATH YADAV          | AB           |
| 5056     | MR HARSHAVARDHAN VISHWAMBAR TANPURE | AMannua      |
| 5057     | MR MAYUR SURESH RAUT                | AB           |
| 5059     | MR DNYANDEV GOVIND DOLTADE          | Doitade DG., |
| 5060     | MR NILESH SADASHIV DESHMUKH         | AB           |
| 5061     | KU SHRADDHA SHIVAJI NIKAM           | Shradong p   |
| 5062     | MR SUJIT NARAYAN GHADAGE            | AB           |
| 5063     | MR DIPAK HANAMANT JIVANGI           | 91 Juang     |
| 5065     | KU MANISHA PRAKASH GOTE             | DRGote       |
| 5066     | KU VISHAKHA KISHOR JADHAV           | AB           |
| 5067     | KU HARSHA MALLIKARJUN SHIRKOLI      | Sia car.     |
| 5068     | MR PRAVIN BALASO BATTE              | Platk        |
| 5069     | MR AKSHAY SUNIL LOLE                | AB           |
| 5070     | MR SHUBHAM MARUTI NAPTE             | Jubhurunt    |
| 5070     | MR TUSHAR BABAN THITE               | AB           |
| 5072     | MR SWAPNIL SHANKAR SAKORE           | AB           |
| 5072     | KU RITU SHYAM BHOSALE               | AB.          |

Brunn. Faculty Sign: - JOShi B.R.



Date: 13-04-2019 Time : 09:00 to 10:00

| Roll No | Name of Student                     | Sign         |
|---------|-------------------------------------|--------------|
| 5051    | KU VARSHA RAJENDRA GAWALI           | NB           |
| 5052    | KU SNEHA GUNWANTRAO SURYAWANSHI     | Sincha       |
| 5053    | MR SHRIRAM BALASO NAVALE            | AD           |
| 5054    | MR KIRAN KACHARU GHULE              | AB           |
| 5055    | MR PREETI BISHWANATH YADAV          | AB           |
| 5056    | MR HARSHAVARDHAN VISHWAMBAR TANPURE | Maynus       |
| 5057    | MR MAYUR SURESH RAUT                | AB           |
| 5059    | MR DNYANDEV GOVIND DOLTADE          | Doltade D.G  |
| 5060    | MR NILESH SADASHIV DESHMUKH         | AB           |
| 5061    | KU SHRADDHA SHIVAJI NIKAM           | Sheadong     |
| 5062    | MR SUJIT NARAYAN GHADAGE            | AB           |
| 5063    | MR DIPAK HANAMANT JIVANGI           | DFivengy)    |
| 5065    | KU MANISHA PRAKASH GOTE             | OPGiote      |
| 066     | KU VISHAKHA KISHOR JADHAV           | AB           |
| 067     | KU HARSHA MALLIKARJUN SHIRKOLI      | Siecoli.     |
| 068     | MR PRAVIN BALASO BATTE              | Platk        |
| 069     | MR AKSHAY SUNIL LOLE                | AB.          |
| 070     | MR SHUBHAM MARUTI NAPTE             | tubhurgent 0 |
| 071     | MR TUSHAR BABAN THITE               | AB           |
| 072     | MR SWAPNIL SHANKAR SAKORE           | AB           |
| 073 1   | KU RITU SHYAM BHOSALE               | AB           |

Brunken Joshi B.R.



Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 HUMAN RIGHTS

Date: 13-04-2019 Time : 09:00 to 10:00

|      | Il No.   | Name of Student              | Sign    |
|------|----------|------------------------------|---------|
| 500  | Collin . | MR GANESH SHAMKANT SHARDUL   | AB      |
| 500  |          | MR VISHAL JAGANNATH PAWAR    | AB      |
| 500  |          | MR SWATI ESHWAR PATIL        | AB      |
| 500  |          | MR PAWAN RAMCHANDRA BAGAL    | Progel  |
| 5005 |          | MR DIPAK SUNIL MASKAR        | Markapo |
| 5006 |          | MR AKASH PRAKASH KHESE       | H       |
| 5007 | , 1      | MR YOGESH GOVIND NIKAM       |         |
| 5008 |          | MR AKSHAY RAJARAM KHOT       | AB      |
| 5009 |          | MR SAKIB IQBAL SHIKALGAR     | AD      |
| 5010 | 1        | MR JAYASHREE DILIP MOHITE    | Amete   |
| 5011 | N        | AR SNEHAL ANIL THORAT        |         |
| 5012 | N        | IR AMIT ANNABHAI NIKAM       | Anit    |
| 5013 | N        | IR PRUTHVIRAJ RAJENDRA KADAM | 00      |
| 5015 | N        | IR AKIB SALIM PATVEGAR       | the     |
| 5016 | M        | R AKSHAY DADA GAWARE         | Aus.    |
| 5017 | M        | R PRADIP RAJKUMAR BIRADAR    | descip  |
| 5018 | M        | R MAHESH BASAPPA HATTALI     | Moderau |
| 5019 | M        | R ROHIT NAVNATH KHULE        | RNUL :  |
| 5020 | MF       | R AKSHAY DILIP JAGTAP        | ARRA    |
| 5021 | MF       | R AKSHAYKUMAR BHARAT ZOL     | Sorting |
| 5023 | MF       | APPA ABASO SARGAR            | AG      |
| 5024 | KU       | PRATIMA PANDURANG PATIL      | Fratil. |
| 025  | MR       | AKASH SHRISHIL PATIL         | AB      |

Faculty Sign: - Joshi B.R.



Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 HUMAN RIGHTS

Date: 13-04-2019 Time : 10:00 to 11:00

| Roll No. | Name of Student              | Sign      |
|----------|------------------------------|-----------|
| 5001     | MR GANESH SHAMKANT SHARDUL   | AB        |
| 5002     | MR VISHAL JAGANNATH PAWAR    | AB        |
| 5003     | MR SWATI ESHWAR PATIL        | AB        |
| 5004     | MR PAWAN RAMCHANDRA BAGAL    | Bagel     |
| 5005     | MR DIPAK SUNIL MASKAR        | Maskae    |
| 5006     | MR AKASH PRAKASH KHESE       | 1         |
| 5007     | MR YOGESH GOVIND NIKAM       | AD        |
| 5008     | MR AKSHAY RAJARAM KHOT       | AB        |
| 5009     | MR SAKIB IQBAL SHIKALGAR     | AB        |
| 5010     | MR JAYASHREE DILIP MOHITE    | 6 mute    |
| 5011     | MR SNEHAL ANIL THORAT        | Quit      |
| 5012     | MR AMIT ANNABHAI NIKAM       |           |
| 5013     | MR PRUTHVIRAJ RAJENDRA KADAM | AB        |
| 5015     | MR AKIB SALIM PATVEGAR       | and a     |
| 5016     | MR AKSHAY DADA GAWARE        | the state |
| 5017     | MR PRADIP RAJKUMAR BIRADAR   | ( agent   |
| 5018     | MR MAHESH BASAPPA HATTALI    | Thestell  |
| 5019     | MR ROHIT NAVNATH KHULE       | Rike      |
| 5020     | MR AKSHAY DILIP JAGTAP       | Acgeb     |
|          | MR AKSHAYKUMAR BHARAT ZOL    | tohy      |
| 5021     | MR APPA ABASO SARGAR         | AB        |
| 5023     | KU PRATIMA PANDURANG PATIL   | TPatil.   |
| 5024     | MR AKASH SHRISHIL PATIL      | AB        |
| 5025     | MR AKASH SHRISHLET AND       |           |

Mahadik V.P. Bilshali

### BJS Bharatiya Jain Sanghatana College Arts, Actuates & Commerce Waghali, Pase - \$12 18" M.Sc. I (B Division) March2018-2019 HUMAN RIGHTS

Date: 13-04-2019 Time : 10:00 to 11:00

| 16 18 A.S. | The surgest still all and shall     | Qippe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| 16.93      | BAR SINDIRAM BALASIO NAVALE         | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NONE       | ME KIRAN KACHARLI GHLEE             | 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 10.55      | ME PREET BOMWANATH YADAV            | AG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| AUSE.      | NR HARSHAVAROHAN VISHWAMBAR TANPURE | Helpopeum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8.75       | MR MAYUR SURESH RAUT                | no                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1. 195     | MR DNYANDEV GOVIND DOLTADE          | Doidade QG.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| S.M.       | LER NELESH SADASHIV DESHMUKH        | Aro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 5.61       | EU SHRADDHA SHIVAJI NIKAM           | Sheadha,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 5 82       | MR SILLIT NARAYAN GHADAGE           | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5/163      | MR DIPAK HANAMANT JIVANGI           | (Amangel)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1.1        | KU MANISHA PRAKASH GOTE             | Totate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5.66       | KU VISHAKHA KISHOR JADHAV           | . 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1067       | KU HARSHA MALLIKARJUN SHIRKOLI      | Siemui                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5.68       | MR PRAVIN BALASO BATTE              | Plater                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5069       | MR AKSHAY SUNIL LOLE                | AO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 070        | MR SHUBHAM MARUTI NAPTE             | Julinout                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 074        | MR TUSHAR BABAN THITE               | AG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 072        | MR SWAPNIL SHANKAR SAKORE           | As                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 673        | KU RITU SHYAM BHOSALE               | AG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

Faculty Sign: Mahaelik V.P. Qaighali



Date: 15-04-2019 Time : 10:00 to 11:00

|          | tyste: 12-04-501A time: Laton to Lites |                |  |  |
|----------|----------------------------------------|----------------|--|--|
| Real No. | Name of Nambon                         | 4ign           |  |  |
| ANT      | KLI VAR SHA RAJENDRA GAWALI            | 3 ml           |  |  |
| NOS?     | AL SNE HA GUNWANTRAO SURVAWANSH        | Artha          |  |  |
| 1005.3   | MER SPIRERAM BALASO NAVALE             | 1 Frints       |  |  |
| and a    | MR KIRAN KACHARU GHULE                 | Fland          |  |  |
| 1.055    | MR PREETI BISHWANATH YADAV             | AG I           |  |  |
| NORM     | MR HARSHAVARDHAN VISHWAMBAR TANPURE    | Amanpas        |  |  |
| 5057     | MR MAYUR SURESH RAUT                   | Trackent'      |  |  |
| 5.750    | MR DNYANDEV GOVIND DOLTADE             | AB             |  |  |
| 5060     | MR NILESH SADASHIV DESHMUKH            | AB             |  |  |
| 5061     | KU SHRADDHA SHIVAJI NIKAM              | sheadahg.      |  |  |
| 5062     | MR SUJIT NARAYAN GHADAGE               | (quit)         |  |  |
| 5063     | MR DIPAK HANAMANT JIVANGI              | Aroche         |  |  |
| 5065     | KU MANISHA PRAKASH GOTE                | AB             |  |  |
| 3066     | KU VISHAKHA KISHOR JADHAV              | extadher       |  |  |
| 067      | KU HARSHA MALLIKARJUN SHIRKOLI         | Samu.          |  |  |
| 068      | MR PRAVIN BALASO BATTE                 | <del>B</del> B |  |  |
| 069      | MR AKSHAY SUNIL LOLE                   | M              |  |  |
| 070      | MR SHUBHAM MARUTI NAPTE                | Lusdinoin      |  |  |
| 071      | MR TUSHAR BABAN THITE                  | AB             |  |  |
| 072      | MR SWAPNIL SHANKAR SAKORE              | AB             |  |  |
| 073      | KU RITU SHYAM BHOSALE                  | PB             |  |  |

The Part of the Part

Faculty Sign: Mahadik V.P.



Arts, Science & Commerce Wagholi, Pune - 412 207 March2018-2019 M.Sc - I (A Division) HUMAN RIGHTS

### Date: 15-04-2019 Time : 10:00 to 11:00

| Roll | No. Name of Student          | Sign      |
|------|------------------------------|-----------|
| 5001 | 1 MR GANESH SHAMKANT SHARDUL | G. Spran  |
| 5002 | 2 MR VISHAL JAGANNATH PAWAR  | 103ydiL   |
| 5003 | MR SWATI ESHWAR PATIL        | Sall      |
| 5004 | MR PAWAN RAMCHANDRA BAGAL    | Progel    |
| 5005 | MR DIPAK SUNIL MASKAR        | Markan    |
| 5006 | MR AKASH PRAKASH KHESE       | WHE -     |
| 5007 | MR YOGESH GOVIND NIKAM       | gran.     |
| 5008 | MR AKSHAY RAJARAM KHOT       | ARKhel    |
| 5009 | MR SAKIB IQBAL SHIKALGAR     | Quikangar |
| 5010 | MR JAYASHREE DILIP MOHITE    | Inlate    |
| 5011 | MR SNEHAL ANIL THORAT        | freet.    |
| 5012 | MR AMIT ANNABHAI NIKAM       | duit      |
| 5013 | MR PRUTHVIRAJ RAJENDRA KADAM | Pokadauy. |
| 5015 | MR AKIB SALIM PATVEGAR       | 1Ht       |
| 5016 | MR AKSHAY DADA GAWARE        | Au.       |
| 5017 | MR PRADIP RAJKUMAR BIRADAR   | Seche     |
| 5018 | MR MAHESH BASAPPA HATTALI    | Maltali-  |
| 5019 | MR ROHIT NAVNATH KHULE       | QNL       |
| 5020 | MR AKSHAY DILIP JAGTAP       | (B-3P)    |
| 021  | MR AKSHAYKUMAR BHARAT ZOL    | dishy.    |
| 023  | MR APPA ABASO SARGAR         | AB        |
| 024  | KU PRATIMA PANDURANG PATIL   | Franil.   |
| 025  | MR AKASH SHRISHIL PATIL      | 1 Pate    |

Mahadik. V.P.



Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 **HUMAN RIGHTS** Date: 15-04-2019 Time : 11:00 to 12:00

| Roll N | o. Name of Student           | Sign          |
|--------|------------------------------|---------------|
| 5001   | MR GANESH SHAMKANT SHARDUL   | G S. Shandley |
| 5002   | MR VISHAL JAGANNATH PAWAR    | IBHAIL        |
| 5003   | MR SWATI ESHWAR PATIL        | Aunit         |
| 5004   | MR PAWAN RAMCHANDRA BAGAL    | Progel        |
| 5005   | MR DIPAK SUNIL MASKAR        | Maskard       |
| 5006   | MR AKASH PRAKASH KHESE       | ME            |
| 5007   | MR YOGESH GOVIND NIKAM       | anin          |
| 5008   | MR AKSHAY RAJARAM KHOT       | Anchet-       |
| 5009   | MR SAKIB IQBAL SHIKALGAR     | GuikalmE      |
| 5010   | MR JAYASHREE DILIP MOHITE    | Inlore        |
| 5011   | MR SNEHAL ANIL THORAT        | Seat.         |
| 5012   | MR AMIT ANNABHAI NIKAM       | devit         |
| 5013   | MR PRUTHVIRAJ RAJENDRA KADAM | Rekader       |
| 5015   | MR AKIB SALIM PATVEGAR       | title         |
| 5016   | MR AKSHAY DADA GAWARE        | Alt.          |
| 5017   | MR PRADIP RAJKUMAR BIRADAR   | Societ        |
| 018    | MR MAHESH BASAPPA HATTALI    | Myattali      |
| 019    | MR ROHIT NAVNATH KHULE       | (PNK)         |
| 020    | MR AKSHAY DILIP JAGTAP       | (Bc dep       |
| 021    | MR AKSHAYKUMAR BHARAT ZOL    | Stelly        |
| 023    | MR APPA ABASO SARGAR         | ANC:          |
| 024    | KU PRATIMA PANDURANG PATIL   | Tratil.       |
| )25    | MR AKASH SHRISHIL PATIL      | 1 fette       |

Mahadik V.P. QaiQhali



Date: 15-04-2019 Time : 11:00 to 12:00

| Roll No. | Name of Student                     | Sign         |
|----------|-------------------------------------|--------------|
| 5051     | KU VARSHA RAJENDRA GAWALI           | Werg         |
| 5052     | KU SNEHA GUNWANTRAO SURYAWANSHI     | Sneles       |
| 5053     | MR SHRIRAM BALASO NAVALE            | Maryals      |
| 5054     | MR KIRAN KACHARU GHULE              | Henrie-      |
| 5055     | MR PREETI BISHWANATH YADAV          | AB           |
| 5056     | MR HARSHAVARDHAN VISHWAMBAR TANPURE | Hypomphile   |
| 5057     | MR MAYUR SURESH RAUT                | (maperet)    |
| 5059     | MR DNYANDEV GOVIND DOLTADE          | Doltade D.G. |
| 5060     | MR NILESH SADASHIV DESHMUKH         | AB           |
| 5061     | KU SHRADDHA SHIVAJI NIKAM           | xheadday-    |
| 5062     | MR SUJIT NARAYAN GHADAGE            | (quit)       |
| 5063     | MR DIPAK HANAMANT JIVANGI           | (Americal    |
| 5065     | KU MANISHA PRAKASH GOTE             | AB           |
| 5066     | KU VISHAKHA KISHOR JADHAV           | akradu       |
| 5067     | KU HARSHA MALLIKARJUN SHIRKOLI      | Sigmi.       |
| 5068     | MR PRAVIN BALASO BATTE              | AB           |
| 5069     | MR AKSHAY SUNIL LOLE                | And          |
| 5070     | MR SHUBHAM MARUTI NAPTE             | Jubhrows     |
| 5071     | MR TUSHAR BABAN THITE               | AB           |
| 5072     | MR SWAPNIL SHANKAR SAKORE           | AB           |
| 5073     | KU RITU SHYAM BHOSALE               | AB.          |

Mahadik V.P.

## BJS Arts, Science & Communication Burger

Roll No

Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 HUMAN RIGHTS

Date: 16-04-2019 Time : 10:00 to 11:00

| Roll No. |                                               | 10 11:00   |
|----------|-----------------------------------------------|------------|
| 5001     | Name of Student<br>MR GANESH SHAMKANT SHARDUL | Sign       |
| 5002     | MR VISHAL JAGANNATH PAWAR                     | Gubans     |
| 5003     | MR SWATI ESHWAR PATIL                         | 100 yate   |
| 5004     | MR PAWAN BAMONG                               | Seull      |
| 5005     | MR PAWAN RAMCHANDRA BAGAL                     | Regelf     |
| 5006     | MR DIPAK SUNIL MASKAR                         | Markaso    |
| 5007     | MR AKASH PRAKASH KHESE                        | Lett       |
| 5008     | MR YOGESH GOVIND NIKAM                        | Quein      |
|          | MR AKSHAY RAJARAM KHOT                        |            |
| 5009     | MR SAKIB IQBAL SHIKALGAR                      | Allert     |
| 5010     | MR JAYASHREE DILIP MOHITE                     | (Jaikalgaz |
| 5011     | MR SNEHAL ANIL THORAT                         | Britts     |
| 5012     | MR AMIT ANNABHAI NIKAM                        | Getal      |
| 5013     | MR PRUTHVIRAJ RAJENDRA KADAM                  | quit       |
| 5015     | MR AKIB SALIM PATVEGAR                        | Tekaday    |
| 5016     | MR AKSHAY DADA GAWARE                         | the        |
| 5017     | MR PRADIP RAJKUMAR BIRADAR                    | Alt.       |
| 5018     |                                               | Stacip     |
| 5019     | MR MAHESH BASAPPA HATTALI                     | OHallal.   |
|          | MR ROHIT NAVNATH KHULE                        | Phys       |
| 5020     | MR AKSHAY DILIP JAGTAP                        | (AL HEP    |
| 5021     | MR AKSHAYKUMAR BHARAT ZOL                     |            |
| 5023     | MR APPA ABASO SARGAR                          | 2 stay     |
| 5024     | KU PRATIMA PANDURANG PATIL                    | MIS        |
| 5025     | MR AKASH SHRISHIL PATIL                       | Fresh!     |
|          |                                               | 1 Piete    |
|          |                                               |            |

Bikermun, Faculty Sign: - JOShi B.R.

# BJS

#### Bharatiya Jain Sanghatana College Vrts, Science & Commerce Wagholi, Pune - 412 207 M.Se - I (B Division) March2018-2019 HUMAN RIGHTS Date: 16-04-2019

Time : 10:00 to 11:00

|        | Rid La | 10:00 10 11:00                     | ,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------|--------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2. 2.3 | 2.3    | Name of Student                    | Sign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|        | 1 22   | A SALAN ANDRA GAWALI               | (Col                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|        |        | KU SNEHA GUNWANTRAO SURYAWANSHI    | - the second sec |
|        |        | MR SHRIRAM BALASO NAVALE           | Bracky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| -      | a- 1   | MR KIRAN KACHARU GHULE             | Banale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 50     | 53 11  | MR PREETI BISHWANATH YADAV         | fonile                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5.3    | 8 11   | R HARSHAVARDHAN VISHWAMBAR TANPURE | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 515    | - 14   | R MAYUR SURESH RAUT                | Myanny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5.5    |        |                                    | merquet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5060   |        | R DNYANDEV GOVIND DOLTADE          | ٥٨                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|        |        | R NILESH SADASHIV DESHMUKH         | AO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 50.51  | KL     | I SHRADDHA SHIVAJI NIKAM           | Shtatlahn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 506.1  | MR     | SUJIT NARAYAN GHADAGE              | Guit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5063   | MR     | DIPAK HANAMANT JIVANGI             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 5065   | KU     | MANISHA PRAKASH GOTE               | DHOOMAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5166   | KU     | VISHAKHA KISHOR JADHAV             | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 5061   | TRUF   | HARSHA MALLIKARJUN SHIRKOLI        | CkTadho                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5053   | 1      | PRAVIN BALASO BATTE                | Simont                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5069   | MRA    | KSHAY SUNIL LOLE                   | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 5070   | MR SI  | HUBHAM MARUTI NAPTE                | Jubhrow                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5071   | MR TL  | JSHAR BABAN THITE                  | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 072    | MR SV  | VAPNIL SHANKAR SAKORE              | AD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 073    | KURIT  | U SHYAM BHOSALE                    | AB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

Brunch Faculty Sign: JOShi B.R.



Arts, Science & Commerce Wagholi, Pune - 412 207 March2018-2019 M.Sc - I (A Division) HUMAN RIGHTS

16-04-2019 Time : 11:00 to 12:00

| D                | Date: 16-04-2019 Time . 1100<br>Name of Student | Sign<br>G. J. Shoret w |
|------------------|-------------------------------------------------|------------------------|
| Roll No.<br>5001 | MR GANESH SHAMKANT SHARDUL                      |                        |
| 5002             | MR VISHAL JAGANNATH PAWAR                       | 1034ar                 |
| 5002             | MR SWATI ESHWAR PATIL                           | Serie                  |
| 5003             | MR PAWAN RAMCHANDRA BAGAL                       | Filegel                |
|                  | MR DIPAK SUNIL MASKAR                           | Marcus                 |
| 5005             | MR AKASH PRAKASH KHESE                          | M                      |
| 5006             | MR YOGESH GOVIND NIKAM                          | gnem                   |
| 5007             | MR AKSHAY RAJARAM KHOT                          | Arether                |
| 5008<br>5009     | MR SAKIB IQBAL SHIKALGAR                        | Gui Kalgue             |
| 5010             | MR JAYASHREE DILIP MOHITE                       | bout                   |
| 5010             | MR SNEHAL ANIL THORAT                           | Detect                 |
| 5012             | MR AMIT ANNABHAI NIKAM                          | duit                   |
| 5012             | MR PRUTHVIRAJ RAJENDRA KADAM                    | Reader                 |
| 5015             | MR AKIB SALIM PATVEGAR                          | ettt:                  |
| 5016             | MR AKSHAY DADA GAWARE                           | AL                     |
| 5017             | MR PRADIP RAJKUMAR BIRADAR                      | Badip                  |
|                  | MR MAHESH BASAPPA HATTALI                       | ottatta                |
| 5018             | MR ROHIT NAVNATH KHULE *                        | (PNU)                  |
| 5019             | MR AKSHAY DILIP JAGTAP                          | gugop                  |
| 6020             | MR AKSHAYKUMAR BHARAT ZOL                       | Joshy                  |
| 021              |                                                 | ARE                    |
| 023              | MR APPA ABASO SARGAR                            | Featil                 |
| 024              | KU PRATIMA PANDURANG PATIL                      | 1. Hote                |
| 025              | MR AKASH SHRISHIL PATIL                         | J'Arac                 |

Faculty Sign: Mahadik U.P. Quebali



Date: 16-04-2019 Time : 11:00 to 12:00

| Roll No. | Name of Student                     | Sign         |
|----------|-------------------------------------|--------------|
| 5051     | KU VARSHA RAJENDRA GAWALI           | Vinte        |
| 5052     | KU SNEHA GUNWANTRAO SURYAWANSHI     | strela       |
| 5053     | MR SHRIRAM BALASO NAVALE            | Kanak        |
| 5054     | MR KIRAN KACHARU GHULE              | fine         |
| 5055     | MR PREETI BISHWANATH YADAV          | As           |
| 5056     | MR HARSHAVARDHAN VISHWAMBAR TANPURE | Autonpur     |
| 5057     | MR MAYUR SURESH RAUT                | (meranet)    |
| 5059     | MR DNYANDEV GOVIND DOLTADE          | Doltale D.G. |
| 5060     | MR NILESH SADASHIV DESHMUKH         | AB           |
| 5061     | KU SHRADDHA SHIVAJI NIKAM           | Bleadda      |
| 5062     | MR SUJIT NARAYAN GHADAGE            | (Jung)       |
| 5063     | MR DIPAK HANAMANT JIVANGI           | PHPang)      |
| 5065     | KU MANISHA PRAKASH GOTE             | An           |
| 5066     | KU VISHAKHA KISHOR JADHAV           | Algadio      |
| 5067     | KU HARSHA MALLIKARJUN SHIRKOLI      | Simon'       |
| 5068     | MR PRAVIN BALASO BATTE              | AB           |
| 5069     | MR AKSHAY SUNIL LOLE                | trad         |
| 5070     | MR SHUBHAM MARUTI NAPTE             | Jublimen     |
| 5071     | MR TUSHAR BABAN THITE               | AD           |
| 5072     | MR SWAPNIL SHANKAR SAKORE           | AB           |
| 5073     | KU RITU SHYAM BHOSALE               | AB           |

Mahadik V.P. Daishali

Bharatiya Jain Sanghatana's BJS

Arts Science &Commerce College Wagholi, Pune.

### **HUMAN RIGHTS Exam Notice**

**MSc-I Examination** 

Exam Date: 18/04/2019

Time :- 10.00 to 10.30 am

1997 13/1/2017

Incharge

(Science)

H.O.D Chemistry (Science)

Bharatiya Jam Sanghalana's Art, Science & Commarce Colle Wagheli, Pune - 412207

Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (A Division) March2018-2019 HUMAN RIGHTS Exam Attendance Date: 18-04-2019 Time : 10:00 to 11:00

| 1    | Roll No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                               | :00 to 11:00 |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------|
| 5    | 001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Name of Student<br>MR GANESH SHAMKANT SHARDUL | Sign         |
| 5    | 002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MR VISHAL LACANINA SHARDUL                    | G. mont      |
|      | 003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MR VISHAL JAGANNATH PAWAR                     |              |
| -    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MR SWATI ESHWAR PATIL                         | 1 10 yaic    |
| L    | 104                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MR PAWAN RAMCHANDRA BAGAL                     | Saul         |
| 50   | 05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MR DIPAK SUNIL MASKAR                         | Reagul       |
| 500  | 06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MR AKASH PRAKASH KHESE                        | Maskag       |
| 500  | 17 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MR YOGESH GOVIND NIKAM                        | HE           |
| 500  | and the second se                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IR AKSHAY RAJARAM KHOT                        | BNUM         |
| 500  | All statements and statements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IR SAKIB IQBAL SHIKALGAR                      | Michat.      |
| 5010 | and the second division of the second divisio |                                               | (Fuikacon ;  |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | R JAYASHREE DILIP MOHITE                      | folte        |
| 5011 | M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | R SNEHAL ANIL THORAT                          | 3.1          |
| 5012 | M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | R AMIT ANNABHAI NIKAM                         | thead .      |
| 5013 | MF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | PRUTHVIRAJ RAJENDRA KADAM                     | duit         |
| 5015 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AKIB SALIM PATVEGAR                           | Filenty -    |
| 5016 | MR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AKSHAY DADA GAWARE                            | D            |
| 5017 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PRADIP RAJKUMAR BIRADAR                       | -            |
| 5018 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAHESH BASAPPA HATTALI                        | South        |
| 5019 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | OHIT NAVNATH KHULE                            | Mattali      |
| 5020 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KSHAY DILIP JAGTAP                            | BNM2:        |
| 5021 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KSHAYKUMAR BHARAT ZOL                         | Gerdep       |
| 023  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                               | soothy,      |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PPA ABASO SARGAR                              | THE          |
| 024  | KU PR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ATIMA PANDURANG PATIL                         | Fratil       |
| 025  | MR AK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ASH SHRISHIL PATIL                            | A fadil      |

Faculty Sign: (Mahadik. V.P) Valerali



#### Bharatiya Jain Sanghatana College Arts, Science & Commerce Wagholi, Pune - 412 207 M.Sc - I (B Division) March2018-2019 HUMAN RIGHTS Exam Attendance Date: 18-04-2019 Time : 10:00 to 11:00

|      | Date: 18-04-2019 Time : 10:00 to 11:00 |            |
|------|----------------------------------------|------------|
|      | No. Name of Student                    | Sign       |
| 505  | A GAVALI                               | (Mart -    |
| 5052 | A SOLENA SONWANTRAO SURTAWANSHI        | Brand      |
| 5053 | MR SHRIRAM BALASO NAVALE               | Bayats     |
| 5054 | MR KIRAN KACHARU GHULE                 | Route      |
| 5055 | MR PREETI BISHWANATH YADAV             | Bleets     |
| 5056 | MR HARSHAVARDHAN VISHWAMBAR TANPURE    | Hyannui    |
| 5057 | MR MAYUR SURESH RAUT                   | meraut     |
| 5059 | MR DNYANDEV GOVIND DOLTADE             | Doltage DG |
| 5060 | MR NILESH SADASHIV DESHMUKH            | a find for |
| 5061 | KU SHRADDHA SHIVAJI NIKAM              | Sheadaha - |
| 5062 | MR SUJIT NARAYAN GHADAGE               | (mint)     |
| 5063 | MR DIPAK HANAMANT JIVANGI              | Marche     |
| 5065 | KU MANISHA PRAKASH GOTE                | mpciote    |
| 5066 | KU VISHAKHA KISHOR JADHAV              | algadus    |
| 5067 | KU HARSHA MALLIKARJUN SHIRKOLI         | Surrou     |
| 068  | MR PRAVIN BALASO BATTE                 | Balls      |
| 069  | MR AKSHAY SUNIL LOLE                   | Actus      |
| 070  | MR SHUBHAM MARUTI NAPTE                | Justinou   |
| 071  | MR TUSHAR BABAN THITE                  |            |
| 072  | MR SWAPNIL SHANKAR SÁKORE              |            |
| 73   | KU RITU SHYAM BHOSALE                  |            |

Faculty Sign: Mahadik.v.P (Valehali)